

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E80542

**Employer :** King County Government

**Worksite :** The Chinook Building

**Street :** 401 5th Ave

**Jurisdiction :** City of Seattle

**Participation :** CTR

**Status :** Affected

**Survey Type :** Online

**Response Rate :** 64%

**Survey Date :** 10/30/2019

### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate :** 87.1%

**Drive Alone Rate :** 12.9%

**One-Way VMT per employee :** 2.7

**Average One-Way distance home to work :** 16.2

### Employees and Survey Response Information

**Reported Total Employees at Worksite :** 1,665

**Surveys Distributed :** 1,499

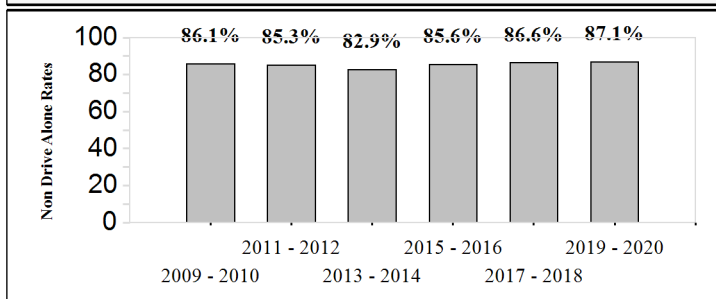
**Surveys Returned :** 955

**Surveys Returned by CTR Affected\* Employees :** 904

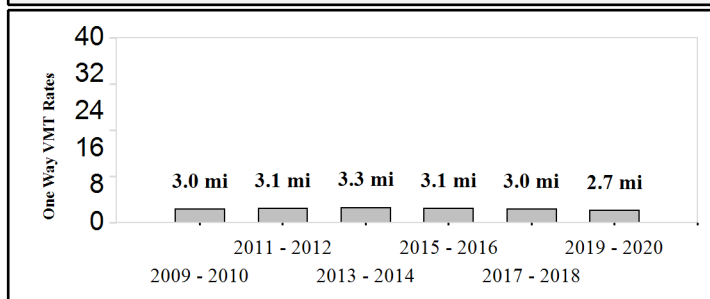
**Total Estimated CTR Affected Employees at Worksite :** 1,419

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

#### Annual Metric Tons CO2e Pounds CO2e

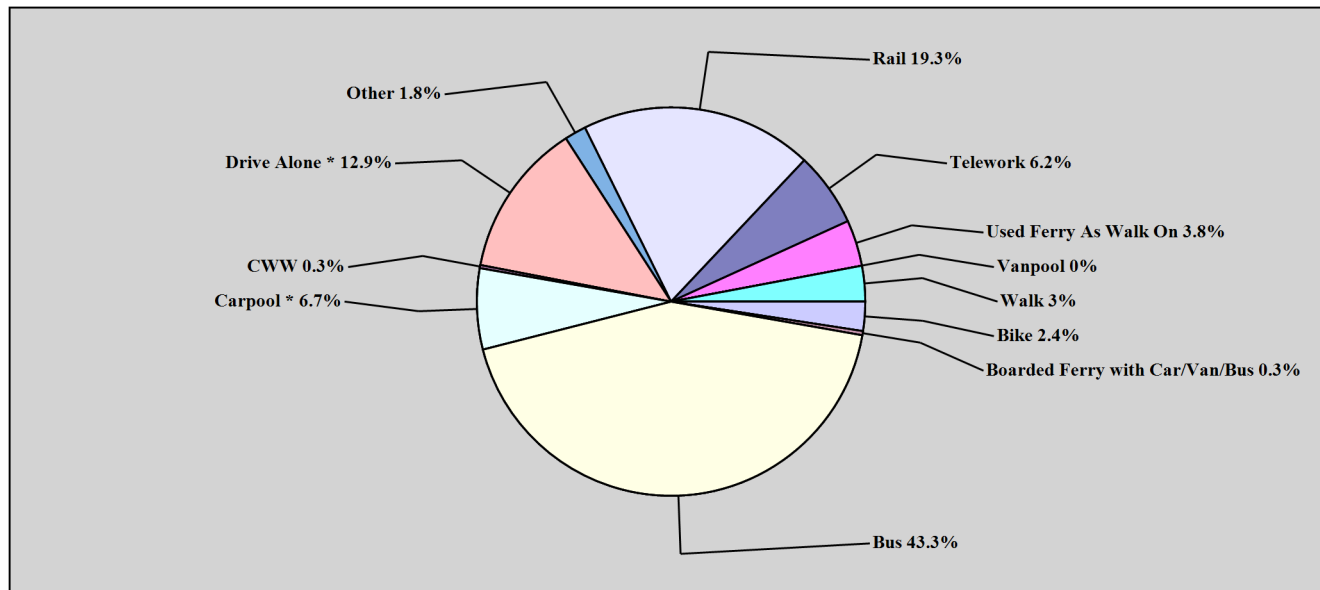
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	86.1%	86.2%	529	810	4.3	3.0	3.1
2011 - 2012	85.3%	86.3%	556	777	4.1	3.1	3.0
2013 - 2014	82.9%	83.5%	633	900	4.8	3.3	3.3
2015 - 2016	85.6%	86.3%	496	801	4.2	3.1	3.0
2017 - 2018	86.6%	87.9%	604	913	4.8	3.0	2.8
2019 - 2020	87.1%	87.9%	554	966	5.1	2.7	2.6
Target	80.0%				Target:	N/A	
% Point Change Target:	-6.1				% Change Target:	N/A	
% Point Change from Baseline:	1.0				% Change from Baseline:	-10.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



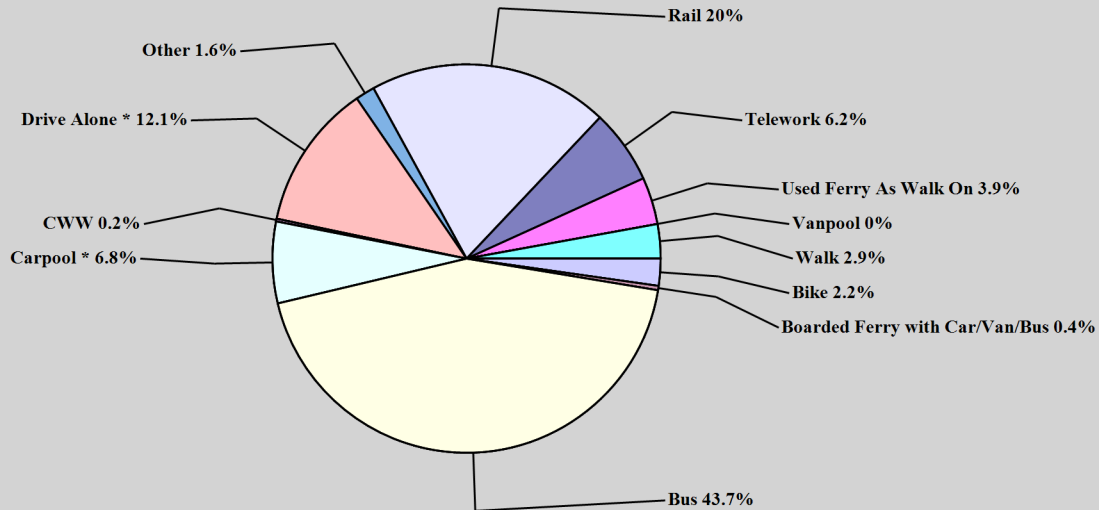
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	594	12.9%	13.3%	220	23.0%	23.6%
Carpool *	311	6.7%	8.1%	99	10.4%	11.9%
Vanpool	0	0.0%	0.1%	0	0.0%	0.2%
Bus	1,997	43.3%	47.9%	505	52.9%	56.3%
Rail	893	19.3%	16.4%	232	24.3%	20.1%
Bike	112	2.4%	2.0%	34	3.6%	3.4%
Walk	137	3.0%	2.7%	36	3.8%	3.9%
Telework	285	6.2%	3.9%	235	24.6%	16.4%
CWW	12	0.3%	0.3%	12	1.3%	1.3%
Boarded Ferry with Car/Van/Bus	16	0.3%	0.4%	5	0.5%	0.3%
Used Ferry As Walk On	177	3.8%	3.0%	45	4.7%	3.6%
Other	83	1.8%	1.9%	32	3.4%	2.8%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	535	12.1%	12.1%	200	22.1%	22.5%
Carpool *	299	6.8%	8.2%	94	10.4%	12.2%
Vanpool	0	0.0%	0.1%	0	0.0%	0.2%
Bus	1,927	43.7%	48.9%	479	53.0%	57.5%
Rail	883	20.0%	16.9%	227	25.1%	20.6%
Bike	99	2.2%	1.8%	29	3.2%	3.0%
Walk	126	2.9%	2.6%	32	3.5%	3.8%
Telework	272	6.2%	3.7%	228	25.2%	16.3%
CWW	10	0.2%	0.4%	10	1.1%	1.4%
Boarded Ferry with Car/Van/Bus	16	0.4%	0.4%	5	0.6%	0.3%
Used Ferry As Walk On	173	3.9%	3.0%	44	4.9%	3.7%
Other	71	1.6%	1.8%	28	3.1%	2.6%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	73	8%	955	100%
<b>1 Days</b>	26	3%	882	92%
<b>2 Days</b>	36	4%	856	90%
<b>3 Days</b>	43	5%	820	86%
<b>4 Days</b>	137	14%	777	81%
<b>5 Days</b>	605	63%	640	67%
<b>6 or More Days</b>	35	4%	35	4%

**Count by Occupancy of Carpools and Vanpools**

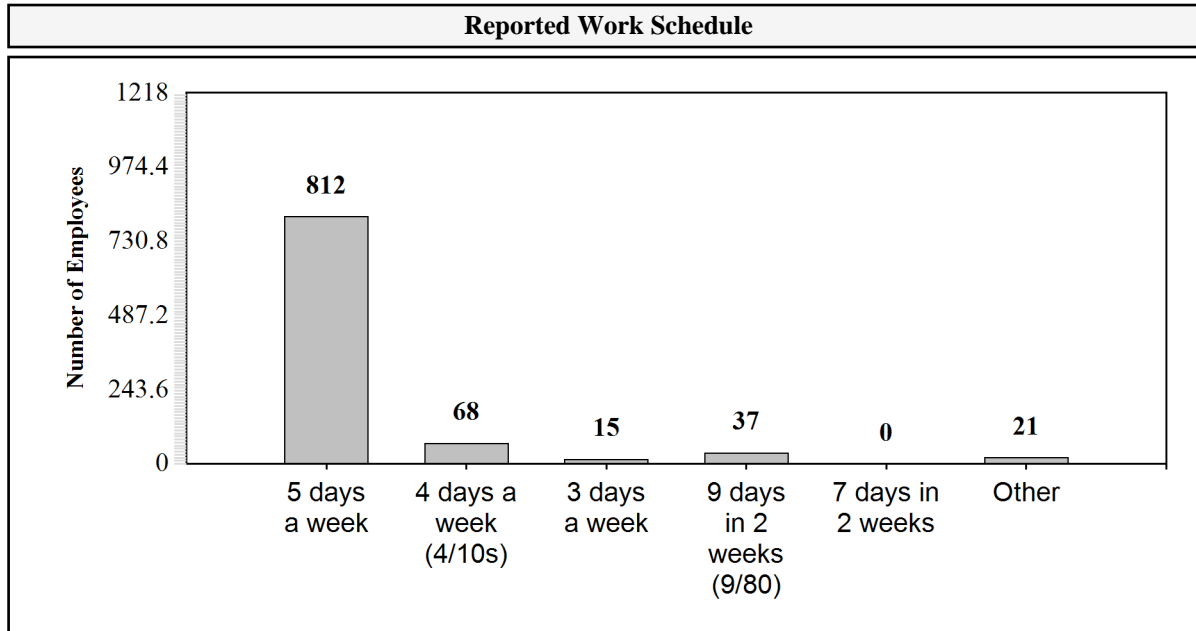
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	294
<b>3</b>	Carpool	17
<b>4</b>	Carpool	0
<b>5</b>	Carpool	0
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	0
<b>5</b>	Vanpool	0
<b>6</b>	Vanpool	0
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

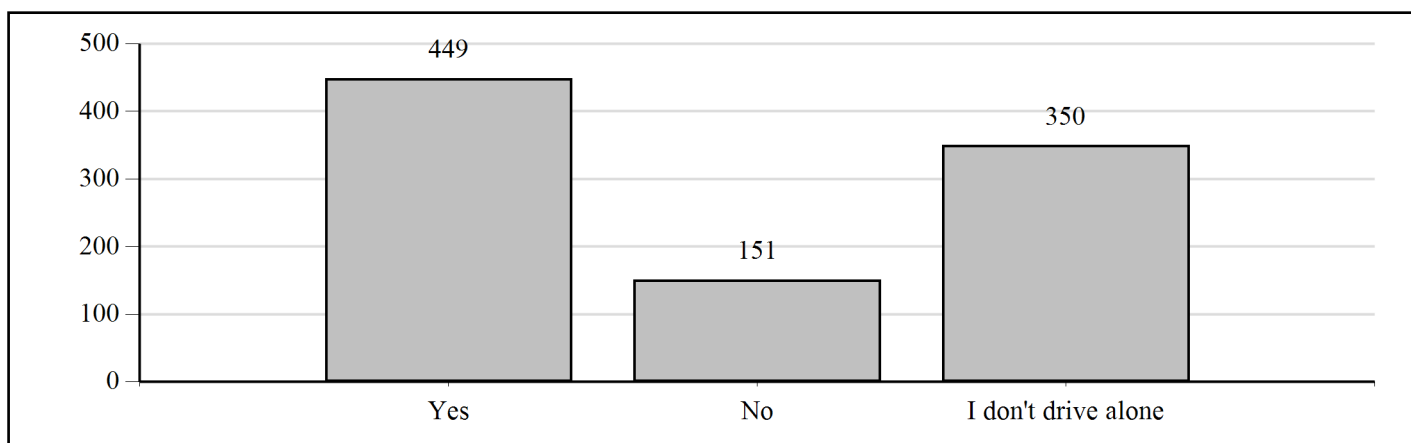
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	812	85.2%
4 days a week (4/10s)	68	7.1%
3 days a week	15	1.6%
9 days in 2 weeks (9/80)	37	3.9%
7 days in 2 weeks	0	0%
Other	21	2.2%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.1%
I don't telework	250	26.2%
Occasionally, on an as-needed basis	376	39.4%
1-2 days/month	101	10.6%
1 day/week	214	22.4%
2 days/week	8	0.8%
3 days/week	5	0.5%

## Reasons for driving alone to work/not driving alone to work

**Q11. When you do not drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	702	27.8%
Cost of parking or lack of parking	506	20.1%
To save money	343	13.6%
Environmental and community benefits	268	10.6%
Personal health or well-being	166	6.6%
I have the option of teleworking	136	5.4%
To save time using the HOV lane	131	5.2%
Other	98	3.9%
Driving myself is not an option	68	2.7%
Emergency ride home is provided	53	2.1%
Financial incentives for carpooling, bicycling or walking.	43	1.7%
Preferred/reserved carpool/vanpool parking is provided	5	0.2%
I receive a financial incentive for giving up my parking space	4	0.2%

**Q12. When you drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
Family care or similar obligations	444	25.7%
Riding the bus or train is inconvenient or takes too long	412	23.9%
Other	320	18.5%
I like the convenience of having my car	315	18.3%
My job requires me to use my car for work	114	6.6%
Bicycling or walking isn't safe	56	3.2%
My commute distance is too short	30	1.7%
I need more information on alternative modes	28	1.6%
There isn't any secure or covered bicycle parking	7	0.4%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	33	3.46%	18	12	0	1	108	0	10	0	5	0	0	0	0
98118	32	3.35%	35	28	0	0	16	62	4	2	5	1	0	0	6
98115	29	3.04%	17	11	0	0	82	15	10	0	6	1	0	0	0
98144	23	2.41%	14	8	0	0	31	39	8	9	4	1	0	0	0
98133	22	2.30%	4	0	0	0	89	4	4	0	9	0	0	0	1
98106	21	2.20%	15	4	0	0	64	0	5	0	8	0	0	2	0
98117	21	2.20%	12	2	0	0	60	1	10	0	12	0	0	0	0
98125	21	2.20%	22	3	0	0	64	0	0	0	7	0	0	0	0
98023	20	2.09%	7	0	0	0	78	1	0	0	9	0	0	0	0
98122	20	2.09%	3	0	0	0	42	14	6	29	2	0	0	0	1
98126	20	2.09%	9	0	0	0	79	0	5	2	3	0	0	0	2
98107	18	1.88%	7	2	0	0	67	0	6	0	3	0	0	0	2
98155	18	1.88%	15	4	0	0	64	0	0	0	4	1	0	0	5
98102	17	1.78%	6	6	0	0	5	36	16	10	3	0	0	0	3
98108	17	1.78%	17	2	0	0	14	30	12	0	2	0	0	0	3
98391	14	1.47%	4	4	0	0	0	58	0	0	3	0	0	0	1
98006	13	1.36%	6	4	0	0	49	0	0	0	5	0	0	0	0
98112	13	1.36%	2	4	0	0	18	22	5	10	0	0	0	1	1
98116	13	1.36%	17	1	0	0	21	0	0	5	1	0	0	9	12
98042	12	1.26%	6	3	0	0	0	37	0	0	7	1	0	0	0
98059	12	1.26%	8	18	0	0	28	0	0	0	4	0	0	0	0
98109	12	1.26%	5	5	0	1	41	5	2	0	0	0	0	0	0
98178	12	1.26%	16	4	0	0	0	33	0	0	2	0	0	0	5
98198	12	1.26%	11	6	0	0	10	27	0	0	1	0	0	0	4
98012	11	1.15%	6	5	0	0	32	0	0	0	12	0	0	2	0
98032	11	1.15%	3	1	0	0	14	29	0	0	2	0	0	0	6





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98087	11	1.15%	0	0	0	0	50	0	0	0	2	0	0	0	0
98104	11	1.15%	5	1	0	0	1	6	0	42	0	0	0	0	0
98146	11	1.15%	18	0	0	0	32	0	0	0	3	1	0	0	0
98168	11	1.15%	14	6	0	0	22	9	0	0	3	0	0	0	0
98177	11	1.15%	2	11	0	0	35	0	0	0	3	0	0	0	2
98003	10	1.05%	4	11	0	0	17	8	0	5	1	1	0	0	0
98027	10	1.05%	3	8	0	0	35	0	0	0	2	1	0	0	0
98033	10	1.05%	16	0	0	0	30	0	0	0	3	0	0	0	0
98034	10	1.05%	8	5	0	0	34	0	0	0	3	0	0	0	0
98058	10	1.05%	6	2	0	0	8	21	0	0	3	0	0	0	5
98092	10	1.05%	5	0	0	0	0	43	0	0	2	0	0	0	0
98001	9	0.94%	8	0	0	0	4	25	0	0	7	0	0	0	0
98052	9	0.94%	4	5	0	0	20	1	0	0	7	0	1	0	0
98056	9	0.94%	16	9	0	0	14	4	0	0	1	1	0	0	0
98070	9	0.94%	0	0	0	0	0	0	0	0	4	0	0	27	6
98105	9	0.94%	6	0	0	0	18	5	6	0	1	0	0	0	5
98110	9	0.94%	0	0	0	0	0	0	0	3	3	0	4	35	0
98136	9	0.94%	10	3	0	0	25	1	0	0	1	0	0	3	0
98166	9	0.94%	19	6	0	0	0	11	0	0	0	0	0	0	0
98026	8	0.84%	1	2	0	0	24	6	0	0	3	0	0	0	0
98030	8	0.84%	3	5	0	0	2	22	0	0	2	0	0	0	4
98188	8	0.84%	12	6	0	0	0	25	0	0	0	0	0	0	0
98002	7	0.73%	10	4	0	0	0	19	0	0	1	0	0	0	0
98011	7	0.73%	0	5	0	0	28	0	0	0	1	0	0	0	0
98021	7	0.73%	1	2	0	0	25	0	0	0	1	0	0	0	0
98031	7	0.73%	15	0	0	0	0	19	0	0	1	0	0	0	0
98036	7	0.73%	5	0	0	0	24	0	0	0	0	0	0	0	0
98055	7	0.73%	9	3	0	0	21	0	0	0	1	0	0	0	0
98119	7	0.73%	8	4	0	0	11	5	0	4	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98199	7	0.73%	2	3	0	0	22	2	2	0	3	0	0	0	0
98004	6	0.63%	0	0	0	0	29	0	0	0	1	0	0	0	0
98008	6	0.63%	11	0	0	0	17	0	0	0	0	0	0	0	0
98022	6	0.63%	1	4	0	0	0	21	1	0	2	0	0	0	0
98040	6	0.63%	6	0	0	0	21	0	0	0	4	0	0	0	0
98074	6	0.63%	0	5	0	0	23	0	0	0	3	0	0	0	0
98203	6	0.63%	0	0	0	0	15	13	0	0	2	0	0	0	0
98037	5	0.52%	1	2	0	0	21	0	0	0	1	0	0	0	0
98072	5	0.52%	6	0	0	0	17	0	0	0	2	0	0	0	0
98075	5	0.52%	0	1	0	0	22	0	0	0	2	0	0	0	0
98101	5	0.52%	0	0	0	0	1	5	0	14	0	0	0	0	0
98201	5	0.52%	0	0	0	0	10	7	0	0	8	0	0	0	0
98204	5	0.52%	0	4	0	0	18	0	0	0	3	0	0	0	0
98258	5	0.52%	2	3	0	0	11	5	0	0	3	0	0	0	0
98275	5	0.52%	2	4	0	0	7	3	0	0	7	0	0	0	0
98370	5	0.52%	0	0	0	0	5	0	0	0	3	0	0	17	0
98404	5	0.52%	0	1	0	0	9	12	0	0	0	0	0	0	0
98005	4	0.42%	5	4	0	0	7	0	0	0	3	1	0	0	0
98029	4	0.42%	4	0	0	0	15	0	0	0	1	0	0	0	0
98043	4	0.42%	0	1	0	0	14	0	0	0	1	0	0	0	0
98065	4	0.42%	0	4	0	0	13	0	0	0	3	0	0	0	0
98121	4	0.42%	1	0	0	0	16	1	0	2	0	0	0	0	0
98208	4	0.42%	0	1	0	0	16	0	0	0	2	0	0	0	0
98290	4	0.42%	6	0	0	0	2	11	0	0	1	0	0	0	1
98296	4	0.42%	0	0	0	0	7	6	0	0	7	0	0	0	0
98310	4	0.42%	0	0	0	0	0	0	0	0	3	0	1	16	0
98367	4	0.42%	0	0	0	0	0	0	0	0	2	0	4	13	0
98387	4	0.42%	0	5	0	0	0	10	0	0	5	0	0	0	0
98390	4	0.42%	0	0	0	0	0	17	0	0	2	1	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98028	3	0.31%	0	0	0	0	14	0	0	0	1	0	0	0	0
98045	3	0.31%	0	0	0	0	10	0	0	0	0	0	6	0	0
98047	3	0.31%	5	0	0	0	0	10	0	0	0	0	0	0	0
98057	3	0.31%	4	6	0	0	5	0	0	0	0	0	0	0	0
98337	3	0.31%	0	0	0	0	0	0	0	0	1	0	0	14	0
98360	3	0.31%	0	0	0	0	0	14	0	0	1	0	0	0	0
98366	3	0.31%	0	0	0	0	0	0	0	0	1	0	0	14	0
98405	3	0.31%	4	0	0	0	5	4	0	0	0	0	0	0	0
98418	3	0.31%	5	0	0	0	0	8	0	0	1	0	0	0	1
	2	0.21%	2	3	0	0	4	0	0	0	0	0	0	0	0
98007	2	0.21%	5	0	0	0	5	0	0	0	0	0	0	0	0
98019	2	0.21%	5	0	0	0	4	0	0	0	1	0	0	0	0
98020	2	0.21%	0	0	0	0	2	7	0	0	1	0	0	0	0
98077	2	0.21%	1	0	0	0	9	0	0	0	0	0	0	0	0
98223	2	0.21%	2	7	0	0	1	0	0	0	0	0	0	0	0
98271	2	0.21%	0	5	0	0	5	0	0	0	0	0	0	0	0
98342	2	0.21%	0	0	0	0	1	0	0	0	2	0	0	6	0
98371	2	0.21%	0	0	0	0	0	8	0	0	2	0	0	0	0
98372	2	0.21%	0	0	0	0	5	5	0	0	0	0	0	0	0
98383	2	0.21%	0	0	0	0	5	0	0	0	0	0	0	5	0
98407	2	0.21%	0	1	0	0	4	3	0	0	1	0	0	0	0
98422	2	0.21%	0	5	0	0	0	0	0	0	0	0	0	0	5
98444	2	0.21%	2	0	0	0	2	3	0	0	2	0	0	0	0
98446	2	0.21%	0	0	0	0	0	7	0	0	1	0	0	0	0
98466	2	0.21%	0	0	0	0	5	4	0	0	0	0	0	0	0
98501	2	0.21%	1	2	0	0	0	7	0	0	0	0	0	0	0
90059	1	0.10%	3	0	0	0	0	0	0	0	2	0	0	0	0
96150	1	0.10%	0	0	0	0	0	0	0	0	5	0	0	0	0
98038	1	0.10%	0	0	0	0	0	3	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98148	1	0.10%	0	0	0	0	0	5	0	0	0	0	0	0	0
98270	1	0.10%	0	0	0	0	0	5	0	0	0	0	0	0	0
98282	1	0.10%	0	0	0	0	0	5	0	0	0	0	0	0	0
98292	1	0.10%	0	0	0	0	4	0	0	0	1	0	0	0	0
98321	1	0.10%	0	0	0	0	0	5	0	0	0	0	0	0	0
98338	1	0.10%	0	0	0	0	0	5	0	0	0	0	0	0	0
98346	1	0.10%	0	0	0	0	0	0	0	0	0	0	0	5	0
98354	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98364	1	0.10%	0	0	0	0	5	0	0	0	0	0	0	0	0
98374	1	0.10%	4	0	0	0	0	1	0	0	0	0	0	0	0
98384	1	0.10%	0	0	0	0	0	0	0	0	1	0	0	4	0
98385	1	0.10%	0	0	0	0	0	4	0	0	0	1	0	0	0
98392	1	0.10%	0	0	0	0	0	0	0	0	1	0	0	4	0
98403	1	0.10%	0	0	0	0	0	5	0	0	0	0	0	0	0
98408	1	0.10%	0	0	0	0	3	0	0	0	0	0	0	0	2
98409	1	0.10%	0	0	0	0	0	4	0	0	1	0	0	0	0
98411	1	0.10%	0	0	0	0	0	5	0	0	0	0	0	0	0
98424	1	0.10%	0	5	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.10%	0	0	0	0	4	0	0	0	1	0	0	0	0
98499	1	0.10%	0	0	0	0	0	4	0	0	1	0	0	0	0
98597	1	0.10%	2	0	0	0	0	2	0	0	1	0	0	0	0
98631	1	0.10%	3	0	0	0	1	0	0	0	1	0	0	0	0
98732	1	0.10%	0	0	0	0	0	4	0	0	1	0	0	0	0